INTERNATIONAL SEARCII REPORT

International application No.

		PCT/JP2005/003094	
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ A01N63/00, C12N1/20			
According to International Patent Classification (IPC) or to l	both national classification and IPC		
B. FIELDS SEARCHED			
Minimum documentation searched (classification system fol Int.Cl ⁷ A01N63/00-63/02, C12N1	lowed by classification symbols) /20		
Documentation searched other than minimum documentation Jitsuyo Shinan Koho 1922-1 Kokai Jitsuyo Shinan Koho 1971-2 Electronic data base consulted during the international search	996 Jitsuyo Shinan To 005 Toroku Jitsuyo Sh	roku Koho 1996-2005 inan Koho 1994-2005	
Electronic data base consulted during the international search	n (name of data base and, where pro	icticable, search terms used)	
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category* Citation of document, with indication			
X WO 00/49875 Al (Kureha A Ltd.), 31 August, 2000 (31.08. Claims; page 7, lines 2 & JP 2003-89612 A	.00),	2,5,9	
A Riyo Gijutsu Kenkyu Kum 16 April, 1993 (16.04.9	JP 5-91869 A (Yukishitsu Hiryo Seibutsu Kasei Riyo Gijutsu Kenkyu Kumiai), L6 April, 1993 (16.04.93), Claims; Par. No. [0010]; examples (Family: none)		
X	,	1,3,4,6-8 2,5,9	
Further documents are listed in the continuation of Box	C. See patent famil	y amex.	
 Special categories of cited documents: document defining the general state of the art which is not cot to be of particular relevance earlier application or patent but published on or after the intern filing date document which may throw doubts on priority claim(s) or we cited to establish the publication date of another citation or special reason (as specified) document referring to an oral disclosure, use, exhibition or other document published prior to the international filing date but lat priority date claimed 	onsidered date and not in confine principle or theo ational "X" document of particular considered novel of step when the document of particular considered to involve the means of the considered to involve the means of the combined with one being obvious to a principle.	ished after the international filing date or priority lict with the application but cited to understand my underlying the invention understand interthying the invention cannot be reamont be considered to involve an inventive ment is taken alone. In relevance: the claimed invention cannot be live an inventive step when the document is or more other such documents, such combination person skilled in the art of the same patent family.	
Date of the actual completion of the international search 25 April, 2005 (25.04.05)		international search report 205 (17.05.05)	
Name and mailing address of the ISAV Japanese Patent Office	Authorized officer		
Facsimile No. Form PCT/ISA/210 (second sheet) (January 2004)	Telephone No.		

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/003094

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C (Continuation).	DOCUMENTS CONSIDERED TO BE RELEVANT	
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X	WO 03/46157 Al (Kumiai Chemical Industry Co., Ltd.), 05 June, 2003 (05.06.03), Claims; page 6, examples & EP 1449914 Al & US 2004/265292 Al & JP 2003-219863 A	1,3,4,6-8 2,5,9
X A	JP 2-209803 A (Kureha Chemical Industry Co., Ltd.), 21 August, 1990 (21.08.90), Claims; page 2, upper right column, lines 18 to 19; examples (Family: none)	1,4,6-8 2,3,5,9
X A	JP 2003-289854 A (Yugen Kaisha Miroku Technology), 14 October, 2003 (14.10.03), Claims; Par. No. [0021]; examples (Family: none)	1,4,6-8 2,3,5,9
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X A	JP 5-51305 A (Sumitomo Chemical Co., Ltd.), 02 March, 1993 (02.03.93), Claims; Par. No. [0016]; examples (Family: none)	1,4,6-8 2,3,5,9
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